

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1046	(greater or equal) with ("critical pressure")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/18 13:57
L2	142	L1 and "62"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/18 13:59
S1	362	62/223.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/11 14:15
S2	335	62/173.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/11 14:43
S3	0	S2 and ((dehumidify\$3 and vehicle and "air conditioning") and ("variable throttle valve"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/11 14:46
S4	2	S2 and ((dehumidify\$3 and vehicle and "air conditioning") and ("variable throttle"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/11 15:04
S5	849	efficiency same (("throttle valve" or "throttle valves") near4 control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/11 15:27
S6	30	S5 and ("62"/\$.ccls. or "236"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/11 15:14
S7	25	("3899897" "4789025" "4798057" "4819441" "4875341" "4899549" "4903502" "4977751" "5022234" "5582022" "5761918" "5907957").PN. OR ("6138467").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 15:09

S8	2	((("variable throttle valve" or "variable throttle valves") near4 control\$4) same (dehumidif\$4 and efficiency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/11 15:26
S9	3	((("throttle valve" or "throttle valves") near4 control\$4) same (dehumidif\$4 and efficiency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/11 15:17
S10	6	((("throttle") near4 control\$4) same (dehumidif\$4 and efficiency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/11 15:18
S11	2	((("variable throttle valve" or "variable throttle valves") near4 control\$4) same (dehumidif\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/11 15:26
S12	3	((("variable throttle valve" or "variable throttle valves") with control\$4) same (dehumidif\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/11 15:26
S13	3814	(throttle with control\$4) same efficiency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/11 15:28
S14	128	S13 and ("62"/\$.ccls. or "236"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/11 15:42
S15	0	("2001/0027657").URPN.	USPAT	OR	OFF	2006/01/11 15:40
S16	5	("first variable throttle" and "second variable throttle") and dehumidify\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/11 16:24
S17	0	"heat exchanger" and "dehumidifying" and "variable throttle valve" and "efficiency" and control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/11 16:25
S18	1	heat exchanger dehumidifying and variable throttle valve and efficiency control\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/01/11 16:26

S19	303	62/205.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/12 13:13
S20	303	62/205.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/12 13:14
S21	148	S20 and (control\$4 near4 valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/12 13:31
S22	0	S20 and (efficiency near4 sens\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/12 13:32
S23	362	62/223.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/12 13:32
S24	2	S23 and (efficiency near4 sens\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/12 13:32
S25	335	62/173.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/12 13:32
S26	0	S25 and (efficiency near4 sens\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/12 13:32
S27	1448	(efficiency near4 (calculat\$4 or target or cycle)) and "62"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/17 10:34
S28	80	S27 and ("dehumidifier" or "dehumidifying")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/17 13:11

S29	18548	(calculat\$3 or sens\$3) near4 efficiency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/17 13:45
S30	216	S29 and "62"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/17 13:12
S31	25	S30 and ("dehumidifying" or "dehumidifies" or "dehumidification")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/17 13:14
S32	18336	(valve near2 control\$4) and "62"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/17 13:46
S33	1162	S32 and (dehumidif\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/17 13:54
S34	2562	(control\$4 near2 "expansion valve") and "62"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/17 13:55
S35	218	S34 and (dehumidif\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/17 13:55
S36	2	"6314750".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/17 15:39
S37	1	("capacity overload" near2 sens\$3) and "62"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/17 15:40
S38	255	("capacity" near3 sens\$3) and "62"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/17 16:08

S39	23	("capacity" near3 sens\$3) with "heat exchanger"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/17 16:08
S40	2	"6035653".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/18 13:55